

## ***Publications***

**For abstracts and full text if not below, please see:  
[https://www.researchgate.net/profile/Andrea\\_Ray2](https://www.researchgate.net/profile/Andrea_Ray2)**

- Ray, AJ. 2016. Providing climate science to real-world policy decisions: a scientist's view from the trenches. pp.141-160 in: *Water Policy and Planning in a Variable and Changing Climate*. Editors: Kathleen Miller, Alan Hamlet, Douglas Kenney, Kelly T. Redmond. CRC Press. <https://www.crcpress.com/Water-Policy-and-Planning-in-a-Variable-and-Changing-Climate/Miller-Hamlet-Kenney-Redmond/9781482227970>
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***Select Other Publications:***

Ray, A.J., 2008. Water Resources Decision-Makers and their needs for Decadal Climate Prediction, US CLIVAR Variations Newsletter, Oct 2008.

[http://www.esrl.noaa.gov/psd/people/andrea.ray/Ray\\_CLIVAR\\_Variations\\_08.pdf](http://www.esrl.noaa.gov/psd/people/andrea.ray/Ray_CLIVAR_Variations_08.pdf)

Ray, AJ, JJ Barsugli, and T Hamill. 2007. Integrating assessments of user needs with weather research: Developing user-centric tools for reservoir management. AMS 16<sup>th</sup> Conf on Applied Climatology: Extended Abstracts. Boston: AMS.

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Ray, AJ. 2005-2009. Lead editor of the “Intermountain West Climate Summary,” a product of the Western Water Assessment (WWA) RISA

<http://wwa.colorado.edu/climate/iwcs/archives>; wrote/co-authored numerous feature articles, focus pages, and technical discussions including [Water Resources Decision-Makers and Their Needs for Decadal Climate Prediction](#) (May 2009), [Meet the MJO](#), (May 2008), [Impacts, Adaptation and Vulnerability: A Summary of the Report from IPCC Working Group 2 and Implications for the Western U.S.](#) (Nov 2007), [A Review of Monthly/Seasonal Climate Variability for 2005-2006: The ENSO Cycle](#) (Nov 2006), [New Streamflow Reconstructions for the Upper Colorado River Basin: Placing Recent Droughts into a Centuries-Long Context](#) (June 2006), [The State of Western Water: Summer 2005](#) (July 2005), [Colorado River Basin Water Year 2005 Outlook](#) (Jan 2005).

Ray, AJ, Nancy Schmidt, BJ Morehouse, and RS Webb, 2003: *Report on Research Opportunities for Climate and Society Interactions in the North American Monsoon Region*. Workshop on Applications and Human Dimensions of Monsoon Research 18-20 June 2001, Tucson, AZ, Institute for the Study of Planet Earth, University of Arizona, 42 pp. [http://www.esrl.noaa.gov/psd/people/andrea.ray/MonsoonCSI\\_rept\\_2002.pdf](http://www.esrl.noaa.gov/psd/people/andrea.ray/MonsoonCSI_rept_2002.pdf)

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Ray, A.J., and D. Atwood, eds. 1993. Report of the NOAA Workshop of Coral Ecosystem Research and Monitoring, NOAA Coastal Ocean Program & Office of Global Programs.